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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.34077CC3	SERIAL NO. 09/900,144
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT MAKI, et al.	
		FILING DATE July 9, 2001	GROUP 3737

U.S. PATENT DOCUMENTS

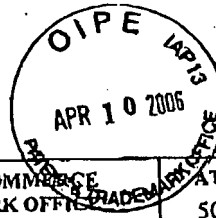
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
<del>AA</del>	6,210,346	4-3-01	Hall, et al.	<del> </del>	<del> </del>	<del> </del>
<del>AB</del>	5,137,355	8-11-92	Barbour, et al.	<del> </del>	<del> </del>	<del> </del>
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
<del>AM</del>	5-103774	4-27-93	Japan	<del> </del>	<del> </del>	X	
<del>AN</del>	5-86304	11-22-93	Japan	<del> </del>	<del> </del>	X	
<del>AO</del>	94/10901	5-26-94	WO	<del> </del>	<del> </del>	X	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner	ELENI MANTOU WELLS Date Considered 3/20/2006



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AA	4,736,751	04-1998	Gevens, et al.	X	X	X
AB	5,321,265	06-1994	M. Block			
AC	5,396,571	03-1995	Saadatmanesh, et al.			
AD	5,291,888	03-1994	D. Tucker			
AE	5,954,053	09-1999	Chance, et al.			
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Examiner <i>EVCH MANTON WEBSTER</i>	Date Considered <i>3/20/06</i>

Form PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office  
(Rev. 4/92)

ATTY. DOCKET NO.  
500.34077CC3

SERIAL NO.  
53(b) of 09/203,610

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

APPLICANTS  
Atsushi MAKI et al.

(Use several sheets if necessary)

FILING DATE  
6 July 2001

GROUP  
Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SB	5	5	5	1	4	2	2	09/96	Simonsen et al.			14986 U.S. PTO 09/203610 07/09/01
A	4	1	7	0	9	8	7	10/79	Anselmo et al.			
	4	2	8	1	4	4	5	08/81	Jöbbs			
	4	5	1	5	1	6	5	05/85	Carroll			
	5	0	8	8	4	9	3	02/92	Giannini et al.			
	5	0	9	0	4	1	5	02/92	Yamashita et al.			
	5	1	2	2	9	7	4	06/92	Chance			
	5	1	9	8	9	7	7	03/93	Salb			
	5	4	1	9	3	2	0	05/95	Kawaguchi et al.			
SA	5	5	6	6	6	7	3	10/96	Shiono et al.			
SA	4	2	2	3	6	8	0	09/80	Jöbbs			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
												YES	NO
SB	63	-2	7	7	0	3	8	11/88	JP				
A	60	-0	7	7	5	4	2	04/85	JP				
	62	-2	3	1	6	2	5	10/87	JP				
	5	3	0	0	8	8	7	11/93	JP				
	55	-0	2	4	0	0	4	02/80	JP				
SA	57	-1	1	5	2	3	2	07/82	JP				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

SA	M. Dujovny et al., "Intercerebral penetration of infrared light," J. NEUROSURG., 2/92.
SA	S. Feng et al., "Monte Carlo simulations of photon migration path distributions in multiple scattering media," SPIE, Vol. 1888, pp. 78-89. NO DATE

EXAMINER

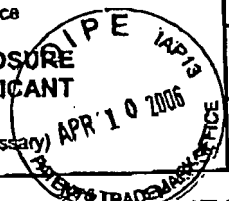
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DATE CONSIDERED

11/15/2003

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office  <b>INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>500.34077CC3</b>	SERIAL NO. <b>553(b) of 09/203,610</b>
APPLICANTS <b>Atsushi MAKI et al.</b>		GROUP <b>Unassigned</b>
FILING DATE <b>6 July 2001</b>		



**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>gjt</i>	5	8	0	3	9	0	9	09/98	Maki et al.			<del>X</del>
	6	1	2	8	5	1	7	10/00	Maki et al.			
	5	6	7	8	5	5	6	10/97	Maki et al.			
<i>gjt</i>	5	7	7	2	5	9	7	10/98	Goldberger et al.			

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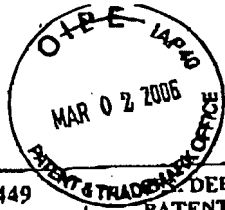
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EXAMINER <i>ELENI MANTOU MERRILL</i>	DATE CONSIDERED <i>3/20/2006</i>
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Examiner EUGENI MANTUS MELERDER	Date Considered 3/20/2006



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Examiner <i>ELI MANTO MORGAN</i>	Date Considered 3/20/2006